

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/528157	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/29 10:59
S2	32	((MS SPRING) or (Multiplexed Section Shared Protection Ring)) and ((Bidirectional line switched ring) or BLSR)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/28 14:48
S3	32	((MS SPRING) or (Multiplexed Section Shared Protection Ring)) and ((Bidirectional line switched ring) or BLSR)and traffic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 06:44
S4	8	((MS SPRING) or (Multiplexed Section Shared Protection Ring)) and ((Bidirectional line switched ring) or BLSR)and traffic and ethernet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/28 14:49
S5	417	Ethernet data packet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/29 10:59
S6	5	(Ethernet data packet) near20 (SDH and SONET)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/29 11:01
S7	5	((Ethernet data packet) near20 (SDH and SONET)) and (Ethernet data packet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/29 11:04
S8	3	((Ethernet data packet) near20 (SDH and SONET)) and (Ethernet data packet) and (ADM or Add Drop Multiplexer)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/29 12:26
S9	1	((Ethernet data packet) near20 (SDH and SONET)) and (Ethernet data packet) and (ADM or Add Drop Multiplexer) and protect\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/29 11:07

S10	2	"6978164".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/29 13:43
S11	2	"6061417".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/29 13:44
S12	0	S11 and add and complement	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/29 13:44
S13	0	S11 and add	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/29 13:44
S14	1	S11 and shift and right and left	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/29 13:49
S15	0	CRC use shift register	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/29 13:49
S16	5	((MS SPRING) or (Multiplexed Section Shared Protection Ring)) and ((Bidirectional line switched ring) or BLSR)and squelch\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 06:45
S17	5	((MS SPRING) or (Multiplexed Section Shared Protection Ring)) and ((Bidirectional line switched ring) or BLSR)and squelch\$5 and SONET	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 06:46
S18	3	((MS SPRING) or (Multiplexed Section Shared Protection Ring)) and ((Bidirectional line switched ring) or BLSR)and squelch\$5 and SONET and Ethernet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 06:46
S19	5	((MS SPRING) or (Multiplexed Section Shared Protection Ring)) and ((Bidirectional line switched ring) or BLSR)and squelch\$5 and SONET	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 06:55

S20	4	((MS SPRING) or (Multiplexed Section Shared Protection Ring)) and ((Bidirectional line switched ring) or BLSR)and squelch\$5 and SONET and packet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 06:56
S21	5	((MS SPRING) or (Multiplexed Section Shared Protection Ring)) and ((Bidirectional line switched ring) or BLSR)and squelch\$5 and SONET and traffic	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 07:01
S22	4	((MS SPRING) or (Multiplexed Section Shared Protection Ring)) and ((Bidirectional line switched ring) or BLSR)and squelch\$5 and SONET and traffic and protect	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 07:07
S23	3	((MS SPRING) or (Multiplexed Section Shared Protection Ring)) and ((Bidirectional line switched ring) or BLSR)and squelch\$5 and SONET and traffic and protect and virtual	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 07:57
S24	119	SONET near20 J1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:02
S25	2	S24 same (activ\$5 or inactiv\$5 enabl\$6 or disabl\$7 and use\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:16
S26	92	S24 and @ay<"2003"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:03
S27	37035349	(activ\$5 or inactiv\$5 or enabl\$6 or disabl\$7 or use\$5 or (not use\$5) or available or (not available))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:20
S28	119	S24 and(activ\$5 or inactiv\$5 or enabl\$6 or disabl\$7 or use\$5 or (not use\$5) or available or (not available))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:22

S29	92	S28 and @ay<"2003"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:20
S30	116	S24 and(activ\$5 or inactiv \$5 or enabl\$6 or disabl\$7 or use\$5 or available)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:24
S31	35	(J1 near\$5 (activ\$5 or inactiv \$5 or enabl\$6 or disabl\$7 or use\$5 or available)) same SONET	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:27
S32	6	(standard\$5 near\$5 J1) same SONET	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:33
S33	0	(standard\$5 near\$5 J1 near\$5 optional) same SONET	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:35
S34	0	(standard\$5 near\$5 J1 near\$5 (optional or elective or voluntary or possible or discretionary)) same SONET	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:36
S35	1	(J1 near\$5 (optional or elective or voluntary or possible or discretionary)) same SONET	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:37
S36	238	(J1 near\$5 (optional or elective or voluntary or possible or discretionary))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:37
S37	9	S36 and sonet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:39
S38	0	J1 near10 MS-SPRING	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:39
S39	0	J1 same MS-SPRING	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:40

S40	2	J1 same ((MS SPRING) BLSR)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:41
S41	2	J1 near20 ((MS SPRING) BLSR)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:41
S42	2	J1 and ((MS SPRING) BLSR)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:42
S43	3	J1 near5 (inactive or disable or optional) and SONET	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:47
S44	1	J1 and "7177328".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/30 08:47
S45	3	((MS SPRING) or (Multiplexed Section Shared Protection Ring)) and ((Bidirectional line switched ring) or BLSR)and squelch\$5 and ethernet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 10:54
S46	35	((MS SPRING) or (Multiplexed Section Shared Protection Ring)) and ((Bidirectional line switched ring) or BLSR)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 10:56
S47	3	((MS SPRING) or (Multiplexed Section Shared Protection Ring)) and ((Bidirectional line switched ring) or BLSR) near20 ethernet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 10:56
S48	9	((MS SPRING) or (Multiplexed Section Shared Protection Ring)) and ((Bidirectional line switched ring) or BLSR) and ethernet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 10:57
S49	35	((MS SPRING) or (Multiplexed Section Shared Protection Ring)) and ((Bidirectional line switched ring) or BLSR)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 11:32

S50	7	S49 and @ay<"2002"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 11:33
S51	35	((MS SPRING) or ("MS-SPRING") or (Multiplexed Section Shared Protection Ring)) and ((Bidirectional line switched ring) or BLSR)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 11:36
S52	1101	((MS SPRING) or ("MS-SPRING") or (Multiplexed Section Shared Protection Ring))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 11:52
S53	27	S52 and Ethernet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 11:53
S54	71	((MS SPRING) or ("MS-SPRING") or (Multiplexed Section Shared Protection Ring)) same (SDH or Sonet or ethernet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 11:58
S55	21	S54 and @ay<"2002"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 11:59
S56	70	((MS SPRING) or ("MS-SPRING") or (Multiplexed Section Shared Protection Ring)) same (SDH or Sonet and ethernet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:01
S57	20	S56 and @ay<"2002"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:01
S58	3657	ethernet near10 (SONET or SDH)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:02
S59	0	S57 and S58	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:03

S60	12	S58 and S56	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:03
S61	7	S58 and S56 and node and layer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:11
S62	1	S58 and S56 and node and layer and sqlcl\$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:29
S63	5255	sqlcl\$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:29
S64	450	S63 and (sonet or sdh or ethernet)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:30
S65	261	S64 and @ay<"2002"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:30
S66	56	S64 and @ay<"2002" and ((MS SPRING) or BLSR)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:30
S67	37	S64 and @ay<"2002" and ((MS SPRING) or BLSR) and (prevent\$5 or disabl\$5 or disactiv\$5 or activa\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:33
S68	18	S64 and @ay<"2002" and ((MS SPRING) or BLSR) and ((prevent\$5 or disabl \$5 or disactiv\$5 or activa \$5) near5 sqlclch\$7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:34
S69	18	S64 and @ay<"2002" and ((MS SPRING) or BLSR) and ((prevent\$5 or disabl \$5 or disactiv\$5 or activa \$5) near5 (J1 OR sqlclch \$7))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:37

S70	290311	(J1 OR squelch\$7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:41
S71	1	(J1 near5 squelch\$7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:41
S72	4	(J1 same j3) and squelch \$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:43
S73	9	(J1 and j3) and squelch\$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:44
S74	3682	(SDH or SONET) near10 standard	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:46
S75	59	((SDH or SONET) near10 standard) same J1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:46
S76	62	((SDH or SONET) near10 standard) same (J1 or squelch\$7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:47
S77	4	((SDH or SONET) near10 standard) same (J1 same J3 or(squelch\$7))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 12:52
S78	2	"5787895".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 13:56
S79	0	"5787895".pn. and J1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 13:56
S80	0	"5787895".pn. and ("J1 byte")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 13:56

S81	0	"5787895".pn. and (squelch \$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 13:57
S82	197	((J1 byte) or (Path Trace) or (pathe trace buffer) or PTB) same (SDH or SONET)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 14:05
S83	112	S82 and @ay<"2002"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 14:06
S84	70	S82 and @ay<"2002" and (enabl\$8 or disabl\$7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 14:06
S85	8	S82 and @ay<"2002" and ((enabl\$8 or disabl\$7) near5 J1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 14:09
S86	0	S82 and @ay<"2002" and ((disabl\$7) near5 J1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 14:12
S87	0	S82 and ((disabl\$7) near5 J1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 14:12
S88	0	S82 and ((disabl\$7) near10 J1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 14:12
S89	13	S82 and ((disabl\$7 or use) near10 J1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 14:13
S90	13	S82 and ((disabl\$7 or use or disactiva\$5) near10 J1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 14:14
S91	0	S82 and (((disabl\$7 or use or disactiva\$5) near10 J1) near20 tandard)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 14:14

S92	0	(((disabl\$7 or use or disactiva\$5) near10 J1) near20 tandard)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 14:14
S93	3	(J1 byte) near20 (standard)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 14:15
S94	1	"7120111".pn. and J1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 14:22
S95	1	"7120111".pn. and J1 and standard	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 14:22
S96	3	(J1 byte) with standard	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 14:29
S97	733	(squelch\$8) with (prevent \$5 or disabl\$5 or disact\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 14:31
S98	4	(squelch\$8) with (prevent \$5 or disabl\$5 or disact\$5) and(MS SPRING)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 14:32
S99	9	(squelch\$8) with (MS SPRING)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/05 14:33
S100	2	"6920603".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 00:25
S101	0	"J1" and "20020076114". did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 01:22
S102	0	"J1" and "20030165153". did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 01:23

S103	0	"6920603".pn.and "j1"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 01:26
S104	1	"6920603".pn. and ("j1")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 01:27
S105	1	"6920603".pn. and (unused byte near4 "j1")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 01:28
S106	2	"20030165153".did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 01:47
S107	1	"20030165153".did. and (virtual contain\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 01:48
S108	4	((("MS-SPRING") or (MS SP)) near10 Squelch\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 02:11
S109	17	((("MS-SPRING") or (MS SP)) and Squelch\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 02:13
S110	22	(sonet and sdh) and ((prevent\$5 or deacti\$7 or unuse\$5 or disabl\$5) near5 Squelch\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 02:29
S111	1	(sonet and sdh) and ((deacti\$7 or unuse\$5 or disabl\$5) near5 Squelch \$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 02:32
S112	1	(sonet and sdh) and ((deacti\$7 or unuse\$5 or disabl\$5) near2 Squelch \$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 02:36
S113	148	((deacti\$7 or unuse\$5 or disabl\$5) near2 Squelch \$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 02:37

S114	138	S113 and @ay<"2002"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 02:37
S115	7257109	(enhanced transport of ethernet traffic over transport SDH network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 02:43
S116	7257316	(enhanced transport of ethernet traffic over transport (SDH SONET) network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 02:44
S117	2888442	(enhanced transport of ethernet traffic over transport (SDH SONET) network)and (MS SPRING)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 02:44
S118	354	(enhanced transport of ethernet traffic over transport (SDH SONET) network)and (MS SPRING) and BLSR	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 02:45
S119	229	S118 and @ay<"2003"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 02:45
S120	1	10/355274	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 02:47
S121	0	(enhanced transport of ethernet traffic over transport SDH network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 02:47
S122	0	(enhanced transport of ethernet traffic over transport network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 02:47
S123	0	(enhanced near1 transportnear2 ethernet near2 traffic near3 transport network)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 02:48
S124	2	"20030165153".did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 02:49

S125	2154	(Ethernet near3 (SDH or SONET))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 02:50
S126	4	(Ethernet near3 (SDH or SONET)) same ((MS SPRING) or ("MS-SPRING"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 02:51
S127	17	(Ethernet near3 (SDH or SONET)) same (BLSR)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 02:55
S128	3	(Ethernet near3 (SDH or SONET)) same (BLSR) and ((MS SPRING) or ("MS-SPRING"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 02:56
S129	10	(Ethernet near3 (SDH or SONET)) and ((MS SPRING) or ("MS-SPRING"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 02:57
S130	1600	Maggio and EP	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 03:00
S131	6	S130 and SONET	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 03:00
S132	4	S130 and SONET and Ethernet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 03:01
S133	12	Miriello and EP	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 03:05
S134	1	Miriello and EP and squelch \$7	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 03:07
S135	1	"6122250".pn. and squelch \$8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 03:24

S136	0	"6122250".pn. and (wheter near5 squelch\$8)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 03:25
S137	1	"6122250".pn. and (whether near5 squelch\$8)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 03:25
S138	2	"5881101".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 09:09
S139	1231	370/216.cds.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 09:10
S140	9	S139 and squelch	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 09:10
S141	1	11/245102	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 10:24
S142	1	09/539602	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 10:30
S143	3	10/191164	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 10:35
S144	0	11/035613	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 13:28
S145	0	11/035613	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 13:29
S146	2	"11035613"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 13:30

S147	1	10/809122	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 13:32
S148	1	10/809122 and (serial adj3 parallel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/08/06 13:34
S149	8	((no adj3 squelch\$5) same (MS SPRING)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 14:50
S150	9	((no or disabl\$5) adj3 squelch\$5) same (MS SPRING)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 14:53
S151	9	((no or disabl\$5 or uns\$5 or deactivat\$5 or stop\$5 or (turn off)) adj3 squelch\$5) same (MS SPRING)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 14:55
S152	11	((no or disabl\$5 or uns\$5 or deactivat\$5 or stop\$5 or (turn off) or avoid\$5 or remov\$5) adj3 squelch\$5) same ((MS SPRING) or OTN)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 14:59
S153	11	((no or disabl\$5 or uns\$5 or deactivat\$5 or stop\$5 or (turn off) or avoid\$5 or remov\$5 or disenga\$5) adj3 squelch\$5) same ((MS SPRING) or OTN)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 15:02
S154	213	((no or disabl\$5 or uns\$5 or deactivat\$5 or stop\$5 or (turn off) or avoid\$5 or remov\$5 or disenga\$5) adj3 squelch\$5) and ((MS SPRING) or OTN)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 15:02
S155	189	S154 and @ay<"2002"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 15:02
S156	19553	S154 and @ay<"2002" (SDH or SONET)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 15:03

S157	12	S154 and @ay<"2002" and (SDH or SONET)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 15:03
S158	2	"6920603".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 09:51
S159	1	"6920603".pn. and (J1 with byte)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 09:53
S160	1	"6920603".pn. and (J1 with byte with unuse\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 10:00
S161	2169	(preamble or pilot or synch \$5) with (time slot)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:48
S162	218	S161 and @ay<"1994"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:48
S163	150	S161 and @ay<"1994" and ((base station) or BS or (access point) or AP)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:50
S164	89	S161 and @ay<"1994" and ((base station) or BS or (access point) or AP) and less	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:50
S165	2	S161 and @ay<"1994" and ((base station) or BS or (access point) or AP) and (less with chip)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/29 12:52
S166	2	ep-1339198-\$	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/24 14:10
S167	2	"6920603".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/24 14:11

S168	1	10/528157	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/24 14:13
S169	397	((MS near1 SPRING)or BLSR) with (SDH or SONET)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 20:39
S170	166	S169 and @ay<"2002"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 20:40
S171	39	S169 and @ay<"2002" and squclch\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 20:41
S172	14	S169 and @ay<"2002" and squclch\$5 and ethernet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 20:41
S173	229	((MS near1 SPRING)or BLSR) near5 (SDH or SONET)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 20:53
S174	101	S173 and @ay<"2002"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 20:53
S175	618	((no or disabled or active or enable)near5 squclch\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 20:54
S176	229	((((MS near1 SPRING)or BLSR) near5 (SDH or SONET))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 20:55
S177	0	S175 same S176	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 20:55
S178	7	S175 and S176	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 20:55

S179	7	SPRING near5 squelch\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 21:04
S180	1	wo-0223779-\$	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 21:08
S181	12	SPRING with squelch\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 21:26
S182	23	SPRING same squelch\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 21:28
S183	23	SPRING and squelch\$5 and (sonet or sdh)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 21:30
S184	198	(disable or (turn off) or disactivate or nuutraliz\$5) near5 squelch\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 21:38
S185	170	S184 and @ay<"2002"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 21:38
S186	0	S184 and @ay<"2002" J1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 21:39
S187	3	S184 and @ay<"2002" and J1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 21:39
S188	334	standard\$5 with J1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 21:47
S189	0	(standard\$5 with J1) and SNOEtr	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 21:47

S190	29	(standard\$5 with J1) and SONET	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 21:47
S191	14	(standard\$5 near10 J1) same SONET	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 21:53
S192	15	(standard\$5 near10 ((path trace byte) or J1)) same SONET	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 21:55
S193	1	(squelch\$5 near10 ((path trace byte) or J1)) same SONET	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 22:04
S194	1	(squelch\$5 near10 ((path trace byte) or J1))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 22:04
S195	2	"6122250".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 22:07
S196	0	"6122250".pn. with squelch \$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 22:07
S197	1	"6122250".pn. and squelch \$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 22:07
S198	1	"6122250".pn. and (squelch \$5 with operation)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 22:08
S199	1	"6122250".pn. and (decid \$5 with squelch\$5 with operation)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 22:13
S200	57	Ethernet with sonet with protection	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 22:17

S201	4	S200 and @ay<"2002"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 22:17
S202	2	S200 and @ay<"2002" and disabl\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 22:19
S203	0	(Disable near5 J1) same SONET	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 22:20
S204	237	(J1) same SONEt	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 22:21
S205	152	S204 and @ay<"2002"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 22:21
S206	6	(J1) same SONEt and squelch\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/29 22:21
S207	389	J1 with byte	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 10:15
S208	359	J1 near5 byte	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 10:15
S209	81	(J1 near5 byte) with SONET	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 10:15
S210	45	S209 and @ay<"2002"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 10:16
S211	1	S210 and squelch\$5	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 10:17

S212	135	J1 with SONET	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 10:30
S213	53	S212 and @ay<"2001"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 10:30
S214	0	"6920603.pn" and J1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 10:34
S215	1	"6920603".pn. and J1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 10:34
S216	1	"6920603".pn. and (J1 with (use\$5 or unus\$5))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 10:35
S217	16	squelch\$5 with ethernet	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 10:37
S218	0	10/528157 and computer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 11:09
S219	1	10/528157	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 11:09
S220	1	10/528157 and software	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 11:09
S221	1	10/528157 and software and instruction	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/06/30 11:11

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